Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Sunday 14 May 2023 until 23:59 on Monday 15 May 2023

Forecast Issued on Saturday 13 May 2023 at 15:48

Confidence: High for mostly settled conditions next week. Lower for detail of low cloud and for the timing of rain and showers later Sunday and on Monday.

Headline for Sunday 14 May 2023: Patchy mist and low cloud clearing to sunny spells. Clouding over from the northwest through the afternoon with rain arriving by late afternoon,

Mountain weather hazards on Sunday 14 May 2023

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
Low Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Low Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Clear night	Partly cloudy (night)	Sunny intervals	Sunny intervals	Cloudy	Light rain	Light rain	Light rain
Precipitation probability							
<05%	10%	10%	<05%	30%	50%	80%	90%

Forecast for Sunday 14 May 2023

Weather: A dull start, particularly across eastern ranges, with banks of low cloud, and patches of mist and fog. Low cloud and mist soon clearing to leave a fine morning with sunny spells. High cloud will build from the west by late morning, thickening and lowering through the afternoon. Chance of a few isolated showers ahead of a band of rain that arrives from the northwest late afternoon, clearing away to the southeast overnight.

Chance of cloud-free hill tops above 800m: 30% in the east and 60% in the west initially. Soon improving to above 80%. Lowering from the northwest to 30% from late afternoon.

Low Cloud and visibility: Banks of low cloud initially, mainly across eastern slopes, bases around 200-300m. Cloud will soon lift clear of summits. Cloud bases are expected to deteriorate through the afternoon to around 400-500m across western peaks. Visibility poor beneath cloud in early mist and very poor in any fog patches. Visibility otherwise very good before deteriorating through the afternoon to moderate in and around showers and poor in rain.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Sunday 14 May 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	6/8 S	9/12 SW	10/12 S	10/14 SW	10/15 SW	15/21 SW	14/19 W	24/32 N	23/31 N
600	8/10 S	8/10 S	10/13 S	11/16 SW	12/18 SW	14/20 SW	11/16 W	14/21 N	15/23 N
300	5/7 S	4/8 S	5/10 S	8/12 SW	9/14 S	10/16 SW	8/13 W	10/19 N	11/21 N
Valley	5/8 S	5/8 S	6/10 S	7/11 SW	8/12 SW	9/14 SW	9/15 W	11/20 N	12/23 N

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	9/8	8/6	8/6	8/5	8/6	7/3	6/3	3/-2	2/-4
600	11/9	10/8	10/8	10/7	10/8	9/6	8/6	6/2	5/0
300	12/11	10/10	11/10	12/11	13/11	11/9	10/8	8/5	7/4
Valley	12/11	11/10	12/10	13/12	14/12	12/11	11/9	9/6	8/6
Freezing Level*	1900m	1900m	1700m	1700m	1800m	2000m	2100m	1900m	1100m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Deteriorating conditions through the afternoon may make for challenging walking conditions, with cloud obscuring increasingly lower routes by the evening. Risk of wind chill in the evening and overnight at height.

Forecast for Monday 15 May 2023

Weather: Chance of some patchy rain in the very early hours, this soon clearing to the southeast to leave a fine a largely fine and bright morning. Fair weather cloud building by the afternoon with well-scattered showers developing. There is a chance that some showers may turn heavy or thundery. Showers fading by the evening with variable cloud overnight. Feeling cool in the fresh northwesterly breeze.

Maximum wind: North to northwest 20-25mph with gusts 30-35mph, easing through the afternoon.

Chance of cloud-free hill tops above 800m: 80% or more throughout.

Low Cloud and visibility: Chance of cloud bases around 700m first thing as the rain band clears to the southeast. Developing cloud may briefly shroud the highest slopes late morning before lifting clear of summits. Chance of bases lowering to around 600-800m in the vicinity of any heavy showers that may develop. Visibility generally very good, but moderate to poor in any showers or heavy showers.

Temperature: **Valleys:** Plus 7 Celsius rising to Plus 13 Celsius
At 800m: Zero rising to Plus 4 Celsius
Freezing level: Soon rising above summits.

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Ground Conditions Supplement
Please see - https://snowdonia.gov.wales/visit/snowdon/yr-wyddfa-ground-conditions-reports/
Issued at: 1548 on Sat 13 May 2023

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